SEQUENCE LISTING

```
<110> Nordic Biotech A/S
      Gastrotech Pharma A/S
<120> Use of ghrelin for treating low body weight and body fat mass in
gastrectomized individuals
<130> P824 PC00
<160> 28
<170> PatentIn version 3.1
<210>
      1
<211>
      28
<212>
      PRT
<213> Homo sapiens
<220>
<221> MOD_RES
<222>
      (3)..(3)
<223> Amino acid in position 3 is modified with a fatty acid
<400> 1
Gly Ser Ser Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys
    5
                                   10
                                                       15
Glu Ser Lys Lys Pro Pro Ala Lys Leu Gln Pro Arg
                               25
           20
<210> 2
<211> 27
<212> PRT
<213> Homo sapiens
<220>
<221>
     MOD RES
<222>
      (3)..(3)
<223> Amino acid in position 3 is modified with a fatty acid
<400> 2
Gly Ser Ser Phe Leu Ser Pro Glu His Gln Arg Val Gln Arg Lys Glu
                                   10
                                                       15
Ser Lys Lys Pro Pro Ala Lys Leu Gln Pro Arg
           20
                               25
<210> 3
<211> 28
```

```
<213> Rattus rattus
<220>
<221> MOD RES
<222>
      (3)..(3)
<223> Amino acid in position 3 is modified with a fatty acid
<400> 3
Gly Ser Ser Phe Leu Ser Pro Glu His Gln Lys Ala Gln Gln Arg Lys
Glu Ser Lys Lys Pro Pro Ala Lys Leu Gln Pro Arg
<210>
      4
<211> 25
<212> PRT
<213> Homo sapiens
<400> 4
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu Ser Lys
Lys Pro Pro Ala Lys Leu Gln Pro Arg
         20
<210> 5
<211> 24
<212> PRT
<213> Homo sapiens
<400> 5
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu Ser Lys
               5
                                   10
Lys Pro Pro Ala Lys Leu Gln Pro
           20
<210> 6
<211> 23
<212> PRT
<213> Homo sapiens
<400> 6
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu Ser Lys
               5
                                   10
```

<212> PRT

```
Lys Pro Pro Ala Lys Leu Gln
           20
<210> 7
<211> 22
<212> PRT
<213> Homo sapiens
<400> 7
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu Ser Lys
                                   10
Lys Pro Pro Ala Lys Leu
           20
<210> 8
<211> 21
<212> PRT
<213> Homo sapiens
<400> 8
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu Ser Lys
                                  10
Lys Pro Pro Ala Lys
<210> 9
<211> 20
<212> PRT
<213> Homo sapiens
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu Ser Lys
               5
Lys Pro Pro Ala
           20
<210> 10
<211> 19
<212> PRT
<213> Homo sapiens
<400> 10
```

```
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu Ser Lys
Lys Pro Pro
<210> . 11
<211> 18
<212> PRT
<213> Homo sapiens
<400> 11
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu Ser Lys
Lys Pro
<210> 12
<211> 17
<212> PRT
<213> Homo sapiens
<400> 12
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu Ser Lys
                                    10
Lys
<210> 13
<211> 16
<212> PRT
<213> Homo sapiens
<400> 13
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu Ser Lys
                5
<210> 14
<211> 15
<212> PRT
<213> Homo sapiens
<400> 14
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu Ser 1 5 10 15
               5
```

```
<210> 15
<211> 14
<212> PRT
<213> Homo sapiens
<400> 15
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys Glu
<210> 16
<211>
      13
<212>
      PRT
<213> Homo sapiens
<400> 16
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg Lys
<210> 17
<211> 12
<212> PRT
<213> Homo sapiens
<400> 17
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln Arg
               5
<210> 18
<211> 11
<212> PRT
<213> Homo sapiens
<400> 18
Phe Leu Ser Pro Glu His Gln Arg Val Gln Gln
               5
<210> 19
<211> 10
<212> PRT
<213> Homo sapiens
<400> 19
Phe Leu Ser Pro Glu His Gln Arg Val Gln
               5
<210> 20
```

```
<211> 9
<212> PRT
<213> Homo sapiens
<400> 20
Phe Leu Ser Pro Glu His Gln Arg Val
<210> 21
<211> 8
<212> PRT
<213> Homo sapiens
<400> 21
Phe Leu Ser Pro Glu His Gln Arg
1 5
<210> 22
<211> 7
<212> PRT
<213> Homo sapiens
<400> 22
Phe Leu Ser Pro Glu His Gln
1 5
<210> 23
<211> 6
<212> PRT
<213> Homo sapiens
<400> 23
Phe Leu Ser Pro Glu His
             5
<210> 24
<211> 5
<212> PRT
<213> Homo sapiens
<400> 24
Phe Leu Ser Pro Glu
<210> 25
<211> 4
<212> PRT
<213> Homo sapiens
```

```
<400> 25
Phe Leu Ser Pro
<210> 26
<211> 3
<212> PRT
<213> Homo sapiens
<400> 26
Phe Leu Ser
<210> 27
<211> 2
<212> PRT
<213> Homo sapiens
<400> 27
Phe Leu
1
<210> 28
<211> 1
<212> PRT
<213> Homo sapiens
<400> 28
Phe
1
```